## HONG KONG ELECTRONICS SYMPOSIUM 2024

## Accelerating Artificial Intelligence Of Things and Digitalization of Trusted Connected Cities

## HIGHLIGHTS

Hong Kong Electronics Symposium – a technical program featuring presentations, panel discussions and inspiring speeches centered around the theme of Accelerating Artificial Intelligence of Things and Digitalization of Trusted Connected Cities. Join us on 7 May 2024 to broaden your horizons and engage in meaningful conversations with esteemed experts.

### **VENT DETAILS**

- Fee: Early bird on or before 19 April
- Early bird Standard
  Member: \$500 \$1,000
- Non memeber : \$700 \$1,200

Grand ballroom, Royal Plaza Hotel, Mongkok 9:00 am - 5:00 pm | Tuesday

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Organised by:

THE HONG KONG INSTITUTION OF ENGINEERS 委当工程前导会

#### Hong Kong Electronics Symposium 2024

#### Theme: Accelerating Artificial Intelligence of Things and Digitalization of Trusted Connected Cities

7 May 2024, Grand Ballroom, Royal Plaza Hotel, Mongkok

For registration, please kindly complete the on-line registration form via Electronics Division website <u>http://en.hkie.org.hk/</u> or the OR code on the right-hand side. Successful applicants will be notified before the event.

For enquiries, please contact Ms. Veronica CHENG at (852) 2376 2708 or by E-mail veronica@jetahk.com



#### **PROGRAMME AGENDA**

Time	Activity	Speaker / Moderator
08:30-09:00	Registration	
	Welcome Speech	Ir Lok Him TSE
		Chairman, HKIE Electronics Division
	Opening Speech	Ir Dr Barry LEE Chi-hong
	Award Presentation for HKEPC 2024	President, HKIE
	Award Fresentation for TIKEFC 2024	
	Keynote Speech	Ir Raymond POON, JP
	-,	Electrical and Mechanical Services Department
		Hong Kong SAR Government
	Artificial Intelligence – Empowering Low-Carbon, Green, and High-Qua	
	Development of Electric Power through New Productivity	Huawei
	Smart Logistics – Digitalizated and IoT Advancement of Baggage Hand	-
	System	Siemens
	How GenAl transforms the Digital World?	Dr. Charles Cheung
		Senior Data Scientist and Deputy Director
		NVIDIA AI Technology Center HK, NVIDIA
	Panel Discussion (Morning)	<u>Facilitator</u>
	Applications of AI in Smart Cities	Mr. Simon WONG
		CEO, Logistics and Supply Chain MultiTech R&D Centre Panelists
		Hon Duncan CHIU
		Legislative Councilor
		Ir Dr Hon Wai Kwok LO, GBS, MH, JP
		Legislative Councilor
		Dr. Charles Cheung
		Senior Data Scientist and Deputy Director
		NVIDIA AI Technology Center HK, NVIDIA
12:35-14:00	Lunch	
	Intelligent Safety enabled by IoT, AI and Computer Vision	Ir HW CHAN
		Deputy General Manager – Operations Innovation Hub MTR Corporation Limited
	Driving Digitalization leveraging on a trusted IoT Network	ТВА
		CLP Power Hong Kong Limited
	Securing the Future – Safeguarding Data in IoT System	Mr. Karel AU
		Deputy Chief Executive Officer
		Autotoll Limited
	Panel Discussion (Afternoon)	Facilitator
	IOT & Best Practices	Ir Dr. KF TSANG
		Chairman, Standards Committee IEEE Consumer Electronics Society
		Panelists
		Ir HW CHAN
		Deputy General Manager – Operations Innovation Hub
		MTR Corporation Limited
		Ir John CHAN
		Director - Technical Services, Power Systems CLP Power Hong Kong Limited
		Mr. Karel AU
		Deputy Chief Executive Officer
		Autotoll Limited
	Closing Speech	Ir Dr. YH SHUM
		OC Chairman, HKES 2024
		Deputy Chairman, HKIE Electronics Division
17:00	End of Hong Kong Electronics Symposium 2024	

### **Steering Committee**

Ir Dr Barry LEE President, HKIE

Ir CK LEE Immediate Past Chairman, HKIE END

Ir Dr KF TSANG Chairman, Standards Committee **IEEE Consumer Electronics Society** 

Ir John CHAN Past Chairman, HKIE END

**Mr Simon WONG** Chief Executive Officer, LSCM

Ir Victor NG Honorary Chairman, HKETA

Ir Wilson KWOK **Ex-officio** Member and **Discipline Representative, HKIE END** 





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# **Supporting Organization**



Office of the Government Chief Information Officer The Government of the Hong Kong Special Administrative Region of the People's Republic of China

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香港科技大學

THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY



電子及計算機工程學系

Department of Electrical and Electronic Engineering 電 程 根 子 I

ELECTRONIC & COMPUTER ENGINEERING

數碼港

香港都宮ハー 科技學院 Hong Kong Metropolitan University School of Science and Technology

Logistics and Supply Chain MultiTech R&D 物流及供應鏈多元技術研發中心

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